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ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

AND

SANITARY INSPECTOR

1939

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AND

SANITARY INSPECTOR

1939

BRIXHAM: Stuart G. Goad, 12, Fore Street.



Urban District of Brixham

Council Council: Council Counc

PUBLIC HEALTH COMMITTEE:

Chairman: COUNCILLOR S. J. PENNY
ALL MEMBERS OF THE COUNCIL

HOUSING COMMITTEE:

Chairman: COUNCILLOR A. E. CROSSLEY
ALL MEMBERS OF THE COUNCIL

Clerk to the Council: SANDERS LEAR

PUBLIC HEALTH STAFF:

Medical Officer of Health and Medical Officer for Maternity and Child Welfare Centre, and Port Medical Officer:

†‡ANDREW DICK, M.D., Ch.B., D.P.H.

Deputy Medical Officer of Health and Port Medical Officer:

*†L. INGRAM DUNCAN, M.B., Ch.B.

Sanitary Inspector and Inspector of Meat and Foods, Port Health Inspector, Housing Officer, and Inspector under the Petroleum and Explosives Acts:

> †‡Francis Lawrence Godfrey, A.R.S.I., M.S.I.A.

^{*}Part time.

[!]Whole time.

Salary contribution by Exchequer Grants.



REPORT

OF THE

MEDICAL OFFICER OF HEALTH

FOR

THE URBAN DISTRICT OF BRIXHAM FOR 1939.

MR. CHAIRMAN AND GENTLEMEN,

I have the honour to present my Annual Report for 1939. In accordance with the instructions of the Ministry of Health, the report is restricted to essential statistics.

GENERAL STATISTICS.

Area of Dist	rict					5,626 acres
Population,	1931 (Census				8,147
3 9	Estim	ated to	middle	of 1939		8,314
Number of I	nhabi	ted Ho	uses, 19	39 (appro	$\mathbf{x}.)$	2,520
Rateable Val	ue of	Distric	t			
Inside Ha	bour	Area				£44,662
Outside	11	9 9				£3,332

Total £47,994

VITAL STATISTICS, 1939.

LIVE BIRTHS.

Legitimate .. Illegitimate

Male. Female. Total. 51 45 96 5 — 5

56 45 101

STILL BIRTHS.

Legitimate ... Illegitimate Male. Female. Total.

5 2 7

- -
5 2 7

Rate per 1,000 of the estimated resident population ... 12.16

Rate per 1,000, total live and still births ... 64.81

DEATHS.

Male. 62

Female.

Total. 125

Death rate per 1,000 of the estimated resident population...15.06

Deaths of Infants under 1 year of age-

Legitimate ...
Illegitimate

Male. Female. Total.

1 1 2

— — —

Rate per 1,000 of the live & still births, 18.51

Deaths from Puerperal Causes—

Puerperal Sepsis ...
Other Puerperal Causes

Rate per 1,000 live and still births ... —

CAUSES OF DEATH IN 1939 (As supplied by Registrar General)

Group No.	Disease		Male	Female	Total
1	Typhoid and Paratyphoid Fever				
2	Measles				
3	Scarlet Fever				
4	Whooping Cough	• • •			
5	Diphtheria	• • •			
6	Influenza		3	1	4
7	Enceph Lethargica				
8	Cerebro Spinal Fever	• • •			
9	Tuberculosis of Respiratory System	• • •		2	2
10	Other Tuberculosis	• • •			4
11	Syphilis	• • •	1	1	1
12	G.P.I. (Tabes Dorsalis)	• • •	10		1
13	Cancer	• • •	10	8	18
14	Diabetes	• • •	4	4 7	7
15	Cerebral Hæmorrhage, &c	• • •	16	10	26
16	Heart Disease	• • •	10	10	20
17 18	Aneurysm	• • •	3	5	Q
19	Other Circulatory Diseases Bronchitis		$\begin{vmatrix} 3 \\ 2 \end{vmatrix}$	$\begin{bmatrix} 5 \\ 4 \end{bmatrix}$	8 6
20	Dec 200 200 (21) (2000 2)	• • •	1	5	6
21	OH D : I D:		1	0	O
$\frac{21}{22}$	Peptic Ulcer		1		1
23	Diarrhœa (under 2 years)				
$\frac{20}{24}$	Appendicitis		į	1	1
25	Cirrhosis of Liver		i		
26	Other liver disease				
27	Other digestive diseases		2		2
28	Acute and Chronic Nephritis		2	1	3
29	Puerperal Sepsis			_	9
30	Other Puerperal Diseases				
31	Congenital debility, Premature birth, e		1	1	2
32	Senility		5	8	13
33	Suicide		1	1	2
34	Other Violence			1	1
*35	Other ill-defined diseases		7	3	10
36	Ill-defined (or not known) disease				
	Diarrhœa (over 2 years)				
	Special Causes				
	(Included in No. 35 above)				
	Smallpox				
	Polio-myelitis				
	Polioencephalitis	• • •			
	Total All Cau	ses	62	63	125

NOTIFICATION OF INFECTIOUS DISEASES.

Pneumonia	 	31
Erysipelas	 * * *	7
Scarlet Fever	 	7
Diphtheria	 	2
Puerperal Pyrexia	 	3
Puerperal Fever	 	
Ophthalmia Neonatorum	 	
Dysentery (Sonne Bacillus)	 	
Undulent Fever	 • • •	1

Admitted to Isolation Hospital—

Scarlet Fever ... 1 case.
Diphtheria ... 2 ,,
Undulant Fever 1 ,,

TUBERCULOSIS.

Age Periods		New	Cases.			Dea	aths.	
Perioas	Resp	iratory	Non-Respiratory		Respiratory		Non-Respiratory	
	Male	Female	Male	Female	Male	Female	Maie	Female
0		1						
1								
5		1						
15								
25	3	1	2	1				
35	2	3						
45	1	1						
55	2					2		}
65 and upward	1				1			
Totals	8	6	2	1	1	2		

ANNUAL REPORT

OF THE

SANITARY INSPECTOR

For the Year ending 31st December, 1939.

MR. CHAIRMAN AND GENTLEMEN.

I herewith present my Fourteenth Annual Report, which, as required by the Ministry of Health, is confined to statistics only.

Yours faithfully,

F. L. GODFREY,

Sanitary Inspector and Inspector of Meat and Foods.

HOUSING, 1939.

Number	of new l	nouses e	rected du	iring	the y	/ear :—		
(a) To	tal (incl	uding nu	ımber giv	en s	epara	te und	er "b	"):
I.	By Lo	cal Auth	nority					0
II.			l Author					C
III.	By oth	ner bodie	es or pers	ons				43
(b) Wi	th State	e assista	nce unde	r the	e Hou	sing A	.cts:	
I.	By the	e Local .	Authority	У				0
	(a)	For the	e purpos	e of	Part	II of	the	
			ing Act, 1					0
	(b)		e purpose				the	
			ing Act, 1					0
			er purpos					C
H.	By oth	ier bodie	28					0
	HOU	SING	STATI	STI	CS,	1939.		
1. Insp	ection of	f Dwelli	ng-house	s dui	ring t	he yea	r :	
			dwelling					
			(under					
I	Housing	Acts)						60

87	(b) Number of inspections made for the purpose
35 47	 2 (a) Number of dwelling-houses (including under sub-head 1 above, which were inspected and recorded under the Housing Consolidated Regulations, 1925, and 1932) (b) Number of inspections made for the purpose
1	Number of dwelling-houses found to be in a state so dangerousor injurious to health as to be unfit for human habitation
9	Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation
	2. Remedy of defects during the year without service of formal notices.
16	Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their Officers
	3. Action under Statutory Powers during the year.
	(a) Proceedings under Sections 9, 10 and 16 of the Housing Act, 1936.
4	1 Number of dwelling-houses in respect of which notices were served requiring repairs
	2 Number of dwelling-houses which were ren- dered fit after service of formal notices:
4	(a) By owners (b) By Local Authority in default of owners
	(b) Proceedings under Public Health Acts.
18	1 Number of dwelling-houses in respect of which notices were served requiring defects to be remedied
	2 Number of dwelling-houses in which defects were remedied after service of formal notices:
13 0	(a) By owners (b) By Local Authority in default of owners

	Proceedings under Sections 11 and 13 of the Housing Act, 1936:	
1	Number of dwelling-houses in respect of which Demolition Orders were made	0
2	Number of dwelling-houses demolished in pursuance of Demolition Orders	1
	Proceedings under Section 12 of the Housing Act, 1936.	
1	Number of separate tenements or underground rooms in respect of which Closing Orders were made	0
2	Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement of room having been rendered fit	0
4. H	ousing Act, 1936, Part IV (Overcrowding).	
(a)	 Number of Dwellings overcrowded at end of year Number of Families dwelling therein Number of Persons dwelling therein 	9 9 62
(b)	Number of new cases of overcrowding reported during year	1
(c)	 Number of cases of overcrowding relieved during year Number of persons concerned in such cases 	7 40
(d)	Particulars of cases in which Dwelling-houses have again become overcrowded after the Local Authority have taken steps for the abatement of overcrowding.	_
(e)	Any other particulars with respect to over- crowding conditions upon which the Medical Officer of Health may consider desirable to report.	

SUMMARY OF SANITARY INSPECTION

of the District, and Work of the Public Health Department, 1939.

HOUSING.

Detached Houses	Number of dwelling-hou	ises co	mpleted d	uring yea	ır 1939	:
Semi-detached Houses	Detached Houses		• • •			11
Terrace Houses		S		* * *		
Bungalows			• • •			
Semi-detached Bungalows Flats Total number of dwelling-houses completed during year 1939 Number of houses built during the year for working classes:— By Local Authority By Private Effort (i.e., houses of £450 and under, inclusive of cost) Number of new houses or flats required for working class Houses inspected Cases of overcrowding abated pefective houses repaired floors						
Total number of dwelling-houses completed during year 1939						
Total number of dwelling-houses completed during year 1939	Term 1		• • •			_
Number of houses built during the year for working classes:— By Local Authority			1	1.4.7.7		
Number of houses built during the year for working classes:— By Local Authority		_		_	_	15
classes:— By Local Authority 0 By Private Effort (i.e., houses of £450 and under, inclusive of cost) 12 Number of new houses or flats required for working class 45 Houses inspected 60 Cases of overcrowding abated 1 Defective houses repaired 43 ,, floors repaired 8 ,, roofs repaired or renewed 17 ,, yards paved 4 ,, external plastering repaired 7 ,, internal plastering repaired 19 ,, windows repaired 9 ,, stoves repaired 9 ,, coppers repaired 9 Number of houses dealt with under Housing (Rural Workers) Act, 1926: 0 During year 0	year 1959	• • •		0 + 0		40
classes:— By Local Authority 0 By Private Effort (i.e., houses of £450 and under, inclusive of cost) 12 Number of new houses or flats required for working class 45 Houses inspected 60 Cases of overcrowding abated 1 Defective houses repaired 43 ,, floors repaired 8 ,, roofs repaired or renewed 17 ,, yards paved 4 ,, external plastering repaired 7 ,, internal plastering repaired 19 ,, windows repaired 9 ,, stoves repaired 9 ,, coppers repaired 9 Number of houses dealt with under Housing (Rural Workers) Act, 1926: 0 During year 0	Number of houses built	durin	g the yea	r for wo	rking	
By Private Effort (i.e., houses of £450 and under, inclusive of cost)			9 9			
By Private Effort (i.e., houses of £450 and under, inclusive of cost)						0
inclusive of cost) </td <td></td> <td></td> <td></td> <td></td> <td>ınder.</td> <td></td>					ınder.	
Number of new houses or flats required for working class						12
class 45 Houses inspected 60 Cases of overcrowding abated 1 Defective houses repaired 43 ,, floors repaired 8 ,, roofs repaired or renewed 17 ,, yards paved 4 ,, external plastering repaired 19 ,, internal plastering repaired 10 ,, stoves repaired ,, coppers repaired Number of houses dealt with under Housing (Rural Workers) Act, 1926: During year	·				rking	
Houses inspected 60 Cases of overcrowding abated 1 Defective houses repaired 43 " floors repaired 8 " roofs repaired or renewed 17 " yards paved 4 " external plastering repaired 7 " internal plastering repaired 19 " windows repaired 10 " stoves repaired 9 " coppers repaired 9 " coppers repaired 6 Number of houses dealt with under Housing (Rural Workers) Act, 1926: 0	-1		_	u ioi wo		45
Cases of overcrowding abated		* * *	* * *	* * *		
Defective houses repaired 8 ,, roofs repaired or renewed 17 ,, yards paved 4 ,, external plastering repaired ,, internal plastering repaired ,, windows repaired ,, stoves repaired ,, coppers repaired Number of houses dealt with under Housing (Rural Workers) Act, 1926: 0		hatad		• • •		
""" floors repaired 8 """ roofs repaired or renewed 17 """ yards paved 4 """ external plastering repaired 19 """ windows repaired 9 """ coppers repaired <td></td> <td></td> <td>• • •</td> <td>• • •</td> <td></td> <td></td>			• • •	• • •		
""" roofs repaired or renewed """ 17 """ yards paved """ 4 """ external plastering repaired """ 7 """ internal plastering repaired """ 19 """ windows repaired """ 10 """ stoves repaired """ 9 """ coppers repaired """ - Number of houses dealt with under Housing (Rural Workers) Act, 1926: """ 0 During year """ 0	_			***	* * *	
""" yards paved """ 4 """ external plastering repaired """ 19 """ windows repaired """ 10 """ stoves repaired """ 9 """ coppers repaired """ -"" Number of houses dealt with under Housing (Rural Workers) Act, 1926 : """ 0	-					
""">""">""" external plastering repaired """ "" 19 """>""">""">""" windows repaired """ "" 10 """>""">""">""" """ 9 """>""" 0 """ """>""" """ """ """ """ """ <td< td=""><td>Power sprea</td><td></td><td>10 W C G</td><td>• 7 •</td><td></td><td></td></td<>	Power sprea		10 W C G	• 7 •		
""", internal plastering repaired """. 19 """, windows repaired """. 10 """, stoves repaired """. 9 """, coppers repaired """. "". "" """>Number of houses dealt with under Housing (Rural Workers) Act, 1926: During year """. "" ""	oxtornal plact		rengired	* 0 1	• • •	
""", windows repaired """ """ """ "" "" "" "" "" "" "" "" ""	internal place	_	-	* * *		
Number of houses dealt with under Housing (Rural Workers) Act, 1926: During year 0	windows rong	-	-	• • •		
Number of houses dealt with under Housing (Rural Workers) Act, 1926: During year 0	_					
Number of houses dealt with under Housing (Rural Workers) Act, 1926: During year 0						
Workers) Act, 1926 : During year 0	,, coppers repair	eu		. 1 .		
			under H	ousing (Rural	
Total to date 23	During year					0
	Total to date					23

DRAINS AND DRAINAGE.

Extensions to existing se	wers d	luring the	e year :—	_	
Upton Road, 327 yards North View Road, 20 y					
Sewers re-laid during the	year:	:—			
Windmill Hill, 47 yard	s, 9-in	•			
Knick-Knack, 91 yards					
Prospect Road, 43 yard		1.			
Station Hill, 67 yards,					
Church Street, 15 yard King Street, 74 yards,					
Ranscombe Road, 32 y)-in.			
in the second of	arao, c				
Drains tested					181
Defective drains repaired					25
Certificates issued in					
buildings			• • •		45
Certificates issued in rebuildings					40
Existing w.c.s fitted with renewed				sterns	9
Defective traps removed stoneware gully traps	l or re	eplaced v	vith app	roved	26
Defective w.c.s repaired					20 7
Automatic cisterns fixed					2

The following sanitary fi	ttings	have bee	n install	led du	ring
the year :—					
New baths					53
W.C.s					129
Lavatory basins			• • •		104
Urinals					4
Scullery sinks	• • •				62
Interceptors					58
Septic tanks					2

Chemical closets

INFECTIOUS DISEASE AND DISINFECTION. Rooms fumigated 36 Articles of clothing and bedding disinfected 23 Articles of clothing and bedding destroyed ... 7 Rooms disinfected for notifiable infectious disease 8 .. tuberculosis 2 ,, verminous condition. 26 Cases removed to Isolation Hospital ... 5 MILK AND DAIRIES. Number of cow-keepers and dairymen registered at end of year:-

Producer	Wholesa	alers					4
Producer	Retailer	s					18
Producer	Wholesa	alers an	d Reta	ilers			3
Retailers							16
Number	removed	from re	egister				
Number of	cowshed	s in dis	trict				40
, ,	1 1	witho	ut impe	ervious	floors		2
, ,	11	with t	insatisi	factory	drainage		2
1 9	11	1 9	,,		ventilatio) Yı	1
1 9	,,	,,	, ,		lighting		1
1 9	1 1	9.1	11		water sup	pply	
Number of	visits to	dairies,	cowsh	eds, fa	rms, etc.		67

MEAT AND FOOD INSPECTION (Public Health (Meat) Regulations, 1924)

55

21

14

Number of samples of milk taken for examination:-

For adulteration (taken by County Police)

For cleanliness

For tuberculosis

Number of	butch	ers' shops i	n the distr	ict	 8
Other food	shops	and stores			 94
Number of	visits	to butchers	' shops		 62
.,		other food	shops and	stores	 95

Two persons with vans from outside district sell meat in the Urban District.

Inspection of Meat and Foods.

CARCASES INSPECTED AND CONDEMNED.

	Cattle (exclud- ing cows)	Cows	Calves	Sheep and Lambs	Pigs	Totals
Number Killed	495	96	52 -	1420	1070	3113
Number Inspected	451	92	46	1384	1003	2976
All diseases except Tuberculosis						
Whole carcases condemned						
Carcases of which part or organ was condemned	22	6		36	6	
Percentage of number inspected affected with disease other than tuberculosis	4.9	15		2.5	.6	
Tuberculosis only.						
Whole carcase condemned						
Carcases of which some part or organ was condemned					20	
Percentage of number inspected affected with tuberculosis					2	

WEIGHT OF UNFIT FOOD DESTROYED.

	Tuberculosis	Other Diseases and Conditions	Total Lbs.
	Lbs.	Lbs.	
Beef	212	210	422
Mutton		50	50
Pork	181		131
Offals		165	165
Total	343	425	768

150 lbs. Crabs - Unsound

SLAUGHTER-HOUSES.

Number o	f slaughter-h	ouses in	district :-	_		
Register	red					8
License	d					2
Public						0
Number o	f visits to sla	aughter-h	ouses			67
Number of	of visits to	premises	where e	mergency	or	
occasi	ional slaught	ering is c	arried out	b		17
	OFFE	ENSIVE	TRADES	8.		
Number o	f noxious or	offensive	trades in	district		0
]	NUISAN	CES.			
Complaint	ts of nuisance	og rocoivo	Б			30
	notices serve				• • •	16
	notices serve			• • •	• • •	10
	abated with					7
ruisances	abaded with	out will	en nonce	• • •	• • •	'
		SCHOO	LS.			
NT	£]]	31.1.1.1				
	f schools in d					~
Public	• • •		• • •	* * *	• • •	5
Private		 	:	• • •	• • •	3
	f schools fou			• • •	• • •	0
	notices to r	_			• • •	0
" "	visits to sci	10018	• • •	• • •	• • •	- 1
	R	AKEHO	USES			
	f bakehouses			• • •		11
,, ,,	inspections		• • •		• • •	18
"	found defec				• • •	1
2.2	of notices t	o remedy	* * *			1

FACTORIES AND WORKSHOPS ACT, 1901 AND FACTORIES ACT, 1937

1.—Inspections for purposes of provisions as to health.
Including inspections made by Sanitary Inspector.

Number of factories and workshops registered in district 64

	Number of			
Premises.	Inspections.	Written Notices.	Occupiers Prosecuted.	
(1)	(2)	(3)	(4)	
Factories with mechanical power	17	2		
Factories without mechanical power	34	3		
* Other Premises under the Act (in- cluding works of building & engin- eering construction but not including outworkers' prem- ises)	10			
*Electrical stations should be reckoned as factories.	10			
Total	61	5		

2.—Defects Found.

	Nui	Number of offences in		
Particulars	Found	Remedied	Referred to H.M. Inspector	respect to which pros- ecutions were
(1)	(2)	(3)	(4)	instituted (5)
Want of cleanliness (S. 1)	5	5		
Overcrowding (S. 2)				
Unreasonable temperature (S. 3)				
Inadequate ventilation (S. 4)	2	2		
Ineffective drainage of floors (S. 6)				
Sanitary Conveniences (S. 7)—				
Insufficient	2	2		
Unsuitable or defective	3	3		
Not separate for sexes				
Other offences (Not including offences relating to Home Work or offences under the Section mentioned in the Schedule to the Ministry of Health (Factories and Workshops Transfer of Powers) Order. 1921, and re-enacted in the Third Schedule to the Factories Act, 1937.)			-	
Total	12	12		

ERADICATION OF BED BUGS.

(1)	(a) Number of	of Counc	cil houses found to be infested	2
	9 9	11	,, disinfected	2
	(b) Number	of other	houses found to be infested	4
	9 1	1 1	,, disinfected	4

- (2) Spraying with approved insecticide after removing wallpaper, skirting, etc.
- (3) No action is taken before the removal of tenant's belongings, except inspection by the Sanitary Inspector.
- (4) Work of disinfection is carried out by the Public Health Department.
- (5) Tenants are advised by the Sanitary Inspector as to measures to prevent re-infestation after cleansing.

PETROLEUM AND EXPLOSIVES ACTS.

PARTICULARS OF REGISTRATION.

Number of	Licenses	granted t	o store	Petroleum Spirit	18
9 9	11	1 1		Carbide of Calcius	
9.9	11	9.9		Mixed Explosives	10
9.9	9.9	9.9	* *	Gunpowder and	
		Mixed	l Explo	sives in Magazines	3

RATS AND MICE DESTRUCTION ACT, 1919.

November 6th to 11th, 1939.

Poison was supplied free to all applicants, and some 400 baits issued to farms, stores, etc., and a good number of vermin were destroyed in Food Stores, Warehouses, Fish Quay, etc.

PORT HEALTH DISTRICT OF BRIXHAM.

REPORT

For Year ending 31st December, 1939.

Twenty-three ships have been inspected by the Port Medical Officer and Port Health Officer during the year, and minor defects found have been remedied by the masters or owners.

No action has been necessary in respect of infectious disease, and the facilities available for treatment, etc., are the same as outlined in my last report.

Yours faithfully,

F. L. GODFREY,

Port Health Inspector.



